

WEST Search History for Application 10579692

Creation Date: 2008022815:16

Query	DB	Op.	Plur.	Thes.	Date
((magnetic adj resonan\$2) or MRI or NMR)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			02-28-2008
((magnetic adj resonan\$2) or MRI or NMR)) and (gradient same amplifier)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			02-28-2008
(((magnetic adj resonan\$2) or MRI or NMR) and (gradient same amplifier)) and (stage)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			02-28-2008
(((magnetic adj resonan\$2) or MRI or NMR) and (gradient same amplifier) and (stage)) and (compensate or compensating or compensated or compensation or correct or correcting or corrected or correction)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			02-28-2008
(((magnetic adj resonan\$2) or MRI or NMR) and (gradient same amplifier) and (stage) and (compensate or compensating or compensated or compensation or correct or correcting or corrected or correction)) and (regulate or regulator or regulating or regulated or regulator or adjust\$3 or control or controller or controling or controlled or controllable or controlable)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ			02-28-2008
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(((magnetic adj resonan\$2) or MRI or NMR)) and ((gradient same amplifier) or ("pulse width modulator") or "PWM" or (puls43 with width with modulat\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
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output\$4 or out-put\$4 or in-put\$4 or supply or supplied or supplying or energy)	EPAB, JPAB, DWPI, TDBD			
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((Amplif\$4 or amplification) and (((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) same (signal)) same ((output\$4 or out-put\$4) same (stage or modulat\$3))) and ((compensate or compensating or compensated or compensation or correct or correcting or corrected or correction or adjustment or adjusting or adjusted or adjustable or adjust or modify or modification or modifiable or modified or modifying or alter or altering or altered or change or changing or changed) same (signal) same (output\$4 or out-put\$4) and ((compensate or compensating or compensated or compensation or correct or correcting or corrected or correction or adjustment or adjusting or adjusted or adjustable or adjust or modify or modification or modifiable or modified or modifying or alter or altering or altered or change or changing or changed) same (signal) same (input\$4 or in-put\$4) and ((load with current) or ((amplif\$4 or amplification) with (output\$4 or out-put\$4) with (voltage or volt))) and ((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) same (signal)) and (battery or ((electric\$4) same (energy or power)) same (sourc\$3 or suppl\$3)) and ((PWM or (pulse with width with modulat\$4)) same (amplif\$4 or amplification)) and ("v" or volt or voltage) and ((output\$4 or out-put\$4) same (stage or modulat\$3))) and ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same (stage or modulat\$3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
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modulat\$4)) same (amplif\$4 or amplification)) and ("v" or
volt or voltage) and ((output\$4 or out-put\$4) same (stage or
modulat\$3)) and ((input\$4 or output\$4 or out-put\$4 or
in-put\$4) same (stage or modulat\$3)) and (stage or staged or
staging) and (((signal) same (regulate or regulator or
regulating or regulated or regulator or adjust\$3 or control or
controller or controling or controlled or controllable or
controlable)) same ((input\$4 or output\$4 or out-put\$4 or
in-put\$4) same (stage))) and ((measur\$4 or calculat\$4 or
determin\$3 or determination or finding or measureable)
same ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same
("v" or volt or voltage))) and ((measur\$4 or calculat\$4 or
determin\$3 or determination or finding or measureable)
same ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same
("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy
or power\$4))) and ((input\$4 or output\$4 or out-put\$4 or
in-put\$4) same (stage)) and (((regulate or regulator or
regulating or regulated or regulator or control or controller
or controling or controlled or controllable or controlable or
monitor or monitored or monitoring) with (signal) with
(output\$4 or out-put\$4)) same ((regulate or regulator or
regulating or regulated or regulator or control or controller
or controling or controlled or controllable or controlable or
monitor or monitored or monitoring) with (output\$4 or
out-put\$4) with (stage or modulat\$3))) and (((compensate or
compensating or compensated or compensation or correct or
correcting or corrected or correction or adjustment or
adjusting or adjusted or adjustable or adjust or modify or
modification or modifiable or modified or modifying or
alter or altering or altered or change or changing or
changed) same (signal) same (input\$4 or in-put\$4)) same
(((regulate or regulator or regulating or regulated or
regulator or control or controller or controling or controlled

or controllable or controlable or monitor or monitored or monitoring) with (signal) with (output\$4 or out-put\$4)) same ((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with(output\$4 or out-put\$4) with (stage or modulat\$3))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((input\$4 or in-put\$4) same ("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy or power\$4))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((output\$4 or out-put\$4) same ("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy or power\$4)))) and (PWM or (pulse adj width adj modulat\$4))				
((Amplif\$4 or amplification) and (((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) same (signal)) same ((output\$4 or out-put\$4) same (stage or modulat\$3))) and ((compensate or compensating or compensated or compensation or correct or correcting or corrected or correction or adjustment or adjusting or adjusted or adjustable or adjust or modify or modification or modifiable or modified or modifying or alter or altering or altered or change or changing or changed) same (signal) same (output\$4 or out-put\$4)) and ((compensate or compensating or compensated or compensation or correct or correcting or corrected or correction or adjustment or adjusting or adjusted or adjustable or adjust or modify or modification or modifiable or modified or modifying or alter or altering or altered or change or changing or changed) same (signal) same (input\$4 or in-put\$4)) and ((load with current) or ((amplif\$4 or amplification) with (output\$4 or out-put\$4) with (voltage or volt))) and ((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) same (signal)) and (battery or ((electric\$4) same (energy or power)) same (sourc\$3 or suppl\$3)) and ((PWM or (pulse with width with modulat\$4)) same (amplif\$4 or amplification)) and ("v" or volt or voltage) and ((output\$4 or out-put\$4) same (stage or modulat\$3)) and ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same (stage or modulat\$3)) and (stage or staged or staging) and (((signal) same (regulate or regulator or regulating or regulated or regulator or adjust\$3 or control or controller or controling or controlled or controllable or controlable)) same ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same (stage))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008

<p>("v" or volt or voltage))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same ("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy or power\$4))) and ((input\$4 or output\$4 or out-put\$4 or in-put\$4) same (stage)) and (((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (signal) with (output\$4 or out-put\$4)) same ((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with(output\$4 or out-put\$4) with (stage or modulat\$3))) and (((compensate or compensating or compensated or compensation or correct or correcting or corrected or correction or adjustment or adjusting or adjusted or adjustable or adjust or modify or modification or modifiable or modified or modifying or alter or altering or altered or change or changing or changed) same (signal) same (input\$4 or in-put\$4)) same (((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (signal) with (output\$4 or out-put\$4)) same ((regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with(output\$4 or out-put\$4) with (stage or modulat\$3))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((input\$4 or in-put\$4) same ("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy or power\$4))) and ((measur\$4 or calculat\$4 or determin\$3 or determination or finding or measureable) same ((output\$4 or out-put\$4) same ("v" or volt or voltage) same (sourc\$3 or suppl\$3 or energy or power\$4))) and (PWM or (pulse adj width adj modulat\$4))) and ((magnetic adj resonan\$2) or MRI or NMR)</p>				
20070075773.pn. and (PWM or (pulse adj width adj modulat\$4))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
(((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or	PGPB, USPT, USOC, EPAB, JPAB,	ADJ		02-28-2008

monitor or monitored or monitoring) with (amplif\$4 or amplification)))	DWPI, TDBD			
((((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification)))) and (gradient)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
((((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification))) and (gradient)) and ((magnetic adj resonan\$2) or MRI or NMR)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
((((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.))) and (((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008
((((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.)) and (((sourc\$3 or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		02-28-2008

suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification)))) and (gradient)				
((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (330/010.ccls.) or (330/251.ccls.) or(407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-28-2008
((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (330/010.ccls.) or (330/251.ccls.) or(407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.))) and (((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification)))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-28-2008
((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or (330/010.ccls.) or (330/251.ccls.) or(407-435.ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.)) and (((sourc\$3 or suppl\$3 or energy or power\$4) with ("v" or volt or voltage) with (dependen\$4)) same ((output\$4 or out-put\$4) with (current) with (regulate or regulator or regulating or regulated or regulator or control or controller or controling or controlled or controllable or controlable or monitor or monitored or monitoring) with (amplif\$4 or amplification)))) and (gradient)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	02-28-2008